



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/896,967-Conf. #9898
Filing Date	June 29, 2001
First Named Inventor	Evren Eryurek
Art Unit	2632
Examiner Name	D. C. Pope
Attorney Docket Number	30203/37386

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Issue/ Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Filing Date (if appropriate)
		Number-Kind Code ² (if known)			
D.C.P.	1	3,705,516	12-12-72	Reis	
	2	4,322,976	04-05-82	Sisson et al.	
	3	4,408,285	10-04-83	Sisson et al.	
	4	4,425,798	01-17-84	Nagai et al.	
	5	4,435,770	03-06-84	Shiohata et al.	
	6	4,493,042	01-18-85	Shima et al.	
	7	4,644,478	02-17-87	Stephens et al.	
	8	4,683,542	07-28-87	Tanguti	
	9	4,764,862	08-16-88	Barlow et al.	
	10	4,885,707	12-05-89	Nichol et al.	
	11	4,980,844	12-25-90	Demjanenko et al.	
	12	5,094,107	03-10-92	Schoch	
	13	5,210,704	05-11-93	Husseiny	
	14	5,251,151	10-05-93	Demjanenko et al.	
	15	5,311,562	05-10-94	Palusamy	
	16	5,325,522	06-28-94	Vaughn	
	17	5,353,315	10-04-94	Scarola et al.	
	18	5,400,246	03-21-95	Wilson et al.	
	19	5,499,188	03-12-96	Kline, Jr. et al.	
	20	5,511,442	04-30-95	Hernandez	
	21	5,521,814	05-28-96	Teran et al.	
	22	5,533,413	07-09-96	Kobayashi et al.	
	23	5,602,757	02-11-97	Haseley et al.	
	24	5,602,761	02-11-97	Spoerre et al.	
	25	5,610,339	03-11-97	Haseley et al.	
	26	5,631,825	05-20-97	van Weele et al.	
	27	5,646,350	07-08-97	Robinson et al.	
	28	5,691,895	11-25-97	Kurtzberg et al.	
	29	5,698,788	12-16-97	Mol et al.	
	30	5,754,451	05-19-98	Williams	
	31	5,796,602	08-18-98	Wellan et al.	
	32	5,805,442	09-08-98	Crater et al.	
	33	5,855,791	01-05-99	Hays et al.	
	34	5,875,420	02-23-99	Piety et al.	
	35	5,906,214	05-28-99	Sharpe, Jr. et al.	
	36	5,922,963	07-13-99	Piety et al.	
	37	5,975,737	11-02-99	Crater et al.	
	38	5,995,916	11-30-99	Nixon et al.	
	39	5,997,167	12-07-99	Crater et al.	
	40	6,026,352	02-15-00	Burns et al.	
	41	6,038,486	03-14-00	Saitoh et al.	
	42	6,061,603	05-09-00	Papadopoulos et al.	
	43	6,197,480	03-06-01	Iguchi et al.	
	44	6,266,726	07-24-01	Nixon et al.	
	45	6,298,377	10-02-01	Hartikainen et al.	
	46	6,317,638	11-13-01	Schreder et al.	

Examiner Signature	D. C. Pope	Date Considered	4/15/05
-----------------------	------------	--------------------	---------



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	09/896,967-Conf. #9898
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	June 29, 2001
				First Named Inventor	Evren Eryurek
				Art Unit	2632
				Examiner Name	D. C. Pope
Sheet	2	of	3	Attorney Docket Number	30203/37386

D.L	47	6,317,701	11-13-01	Pyotsia et al.	
	48	6,332,110	12-18-01	Wolfe	
	49	6,507,797	01-14-03	Kliman et al.	05-30-00
	50	6,529,780	03-04-03	Soerget et al.	01-11-00
	51	6,525,769	03-18-03	Konar et al.	03-10-00
	52	6,549,130	04-15-03	Joao et al.	03-29-99
	53	6,609,040	09-19-03	Brunnemann	10-16-00
	54	6,628,994	09-30-03	Turicchi et al.	08-31-00
	55	6,633,782	10-14-03	Schleiss et al.	02-07-00
	56	6,651,012	11-18-03	Bechhoefer et al.	12-04-01
	57	6,690,274	02-10-04	Bristol et al.	04-30-99
	58	6,721,609	04-13-04	Wojsznis et al.	06-14-00
	59	6,738,388	05-18-04	Stevenson et al.	09-10-98
	60	6,774,786	08-10-04	Havekost et al.	11-17-00
	61	2002/0022894	02-21-02	Eryurek et al.	05-21-01
	62	2002/0077711	06-20-02	Nixon et al.	09-17-01
	63	2002/0147511	10-10-02	Eryurek et al.	06-29-01
	64	2002/0161940	10-31-02	Eryurek et al.	02-28-02
65	2002/0163427	11-07-02	Eryurek et al.	03-22-02	
66	2003/0014500	01-16-03	Schleiss et al.	07-10-01	
67	2003/0028268	02-06-03	Eryurek et al.	03-01-02	
68	2004/0181364	09-16-04	Reeves et al.	03-13-03	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date* MM-DD-YYYY	Country		T ²
		Country Code ³	Number ⁴ -Kind Code ⁵ (if known)				
D.P. ↙	69	GB	2083258	03-17-82	Great Britain		
	70	EP	626 697 A1	11-30-94	EPO		
	71	EP	961 184 A2	12-01-99	EPO		
	72	EP	0959398	12-24-99	EPO		
	73	WO	02/095633	11-28-02	WIPO		
	74	WO	03/075206	09-12-03	WIPO		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
D.P.	75	"Status Signals of Field Instruments," NAMUR Recommendation, NA 64, Feb. 1, 2001, pp. 1-8.	
	76	International Search Report for PCT/US02/16033, dated 06-17-03	
	77	Written Opinion for PCT/US02/16033, mailed 07-21-03	
	78	International Preliminary Examination Report for PCT/US02/16033, mailed 09-16-03	
	79	International Search Report for PCT/US04/004939, issued 09-08-04	
Examiner Signature	Date Considered		4/15/05



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/896,967-Conf. #9898
				Filing Date	June 29, 2001
				First Named Inventor	Evren Eryurek
				Art Unit	2632
				Examiner Name	D. C. Pope
Sheet	3	of	3	Attorney Docket Number	30203/37386

<input checked="" type="checkbox"/>	80	Written Opinion for PCT/US04/004939, mailed 09-29-04	
<input checked="" type="checkbox"/>	81	Great Britain Examination Report under Section 18(3) issued 12-17-03 in Application No. GB 0126490.2	
<input checked="" type="checkbox"/>	82	International Preliminary Examination Report for PCT/US02/15901, mailed 09-10-03	
<input checked="" type="checkbox"/>	83	Great Britain Search Report under Section 17 performed on 12-11-02 in Application No. GB 0212610.0	
<input checked="" type="checkbox"/>	84	Great Britain Examination Report under Section 18(3) issued on 09-16-04 in Application No. GB 0212610.0	
<input checked="" type="checkbox"/>	85	Search Report under Section 17 issued by Great Britain Patent Office, dated 06-11-02 in Application No. GB 012490.2 (UK 2083258)	
<input checked="" type="checkbox"/>	86	International Search Report for PCT/US02/06577, dated 11-13-02	
<input checked="" type="checkbox"/>	87	Wernwe Kalkhoff, "Agent-Oriented Robot Task Transformation," Proceeding of the International Symposium on Intelligent Control, IEEE, pp. 242-247 (August 27, 1995).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	4/15/05
--------------------	---	-----------------	---------